

PROJECT TITLE : LAUNDRYMAN
PERIOD COVERED : JUNE 15 - JULY 29
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Cigarettes of equal RTD were made with hot water extracted ØS-B-TOT tobacco (1 hour, 60°C, 10/1 ratio) and with hot water extracted tobacco on which the concentrated extract had been resprayed.

Smoking of these sets of cigarettes versus the control for MS and SS showed that for CO :

- a) Possible structural modification by hot water extraction under the conditions used does not lead to any significant change in the CO delivery (MS -1.5% SS + 8.9%) or in the CO/TPM ratio (-2.8%).
- b) As expected, hot water extraction, when no salt is re-added, brings about significant increases in CO yields and the CO/TPM ratio is increased by 31%.

The effect of various salt casings is currently being investigated.



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